

2503 West Main Street Rock Hill, SC 29732

**Grades** 9-12 High School **Enrollment** 1,733 Students

PrincipalJames A. Blake II803-981-1205SuperintendentDr. Lynn P. Moody803-981-1000Board ChairBob Norwood803-981-1000



## RATINGS OVER 5-YEAR PERIOD

Year	Absolute Rating	Growth Rating
2008	Below Average	At-Risk
2007	Good	Below Average
2006	Good	At-Risk
2005	Excellent	Good
2004	Excellent	Excellent

## **DEFINITIONS OF DISTRICT RATING TERMS**

- Excellent District performance substantially exceeds the standards for progress toward the 2010 SC Performance Goal
- Good District performance exceeds the standards for progress toward the 2010 SC Performance Goal
- Average District performance meets the standards for progress toward the 2010 SC Performance Goal
- Below Average District is in jeopardy of not meeting the standards for progress toward the 2010 SC Performance Goal
- At-Risk District performance fails to meet the standards for progress toward the 2010 SC Performance Goal

#### SOUTH CAROLINA PERFORMANCE GOAL

By 2010, South Carolina's student achievement will be ranked in the top half of the states nationally. To achieve this goal, we must become one of the fastest improving systems in the country.

> http://ed.sc.gov http://www.sceoc.org

ABSOLUTE RATINGS OF HIGH SCHOOLS WITH STUDENTS LIKE OURS*					
Excellent Good Average Below Average At-Risk					
2	9	17	2	0	

<sup>\*</sup> Ratings are calculated with data available by September 30.

High School Assessment Program(HSAP) Exam Passage Rate: Second Year Student						
	Our High School High Schools with Students Like Ours					
Percent	2006	2007	2008	2006	2007	2008
Passed 2 subtests (%)	71.5	76.3	78.7	81.2	82.2	83.8
Passed 1 subtest (%)	12.1	12.7	13.4	9.5	10.8	9.3
Passed no subtests (%)	16.4	11.0	7.9	10.0	7.6	7.1

HSAP Passage Rate by Spring 2008					
	Our High School	High Schools with Students Like Ours			
Percent	90.0%	94.1%			

On-Time Graduation Rate		
	Our High School	High Schools with Students Like Ours
Number of Students	424	336
Number of Diplomas	244	243
Rate	57.5%	73.3%

End of Course Tests					
Percent of tests with scores of 70 or above on:	Our High School	High Schools with Students Like Ours*			
Algebra 1/Math for the Technologies 2	71.3	77.3			
English 1	60.3	68.6			
Physical Science	56.2	59.8			
All Tests	62.5	68.2			

<sup>\*</sup> High Schools with Poverty Indices of no more than 5% above or below the index for this school.

Northwestern High 02/16/09-4603016

# School Profile

SCHOOL TOLLIE	Our School	Change from Last Year	High Schools with Students Like Ours	Median High School
Students (n=1,733)				
Retention rate	10.3%	Down from 10.5%	5.6%	6.1%
Attendance rate	95.6%	Down from 95.8%	95.2%	95.0%
Eligible for gifted and talented	7.5%	No Change	10.8%	8.3%
With disabilities other than speech	13.0%	Up from 11.5%	11.7%	13.0%
Older than usual for grade	10.4%	Up from 3.8%	6.5%	8.5%
Out-of-school suspensions or expulsions for violent &/or criminal offenses	1.6%	Up from 1.5%	1.3%	1.5%
Enrolled in AP/IB programs	17.1%	Up from 15.7%	16.7%	11.4%
Successful on AP/IB exams	79.6%	N/A	60.8%	54.3%
Eligible for LIFE Scholarship	28.8%	Down from 34.4%	32.4%	30.5%
Annual dropout rate	4.0%	Down from 7.1%	4.1%	3.5%
Career/technology students in co-curricular organizations	0.0%	No Change	1.4%	3.1%
Enrollment in career/technology courses	1001	Up from 812	781	559
Students participating in work-based experiences	21.3%	Down from 30.8%	9.8%	10.6%
Career/technology students attaining technical skills	75.4%	Up from 74.1%	79.0%	79.6%
Career/technology completers placed	N/A	N/A	100.0%	98.5%
Teachers (n=95)				
Teachers with advanced degrees	54.7%	Down from 55.7%	61.6%	57.4%
Continuing contract teachers	77.9%	Down from 82.5%	72.3%	69.6%
Teachers with emergency or provisional certificates	4.7%	Up from 4.4%	5.3%	8.7%
Teachers returning from previous year	82.3%	Down from 85.5%	86.5%	85.0%
Teacher attendance rate	95.8%	Down from 96.0%	95.3%	95.4%
Average teacher salary	\$48,672	Up 1.0%	\$46,904	\$46,061
Professional development days/teacher	11.4 days	Up from 9.7 days	11.3 days	11.4 days
School				
Principal's years at school	5.0	Up from 4.0	5.0	3.0
Student-teacher ratio in core subjects	31.9 to 1	Down from 34.4 to 1	28.1 to 1	25.4 to 1
Prime instructional time	90.6%	Down from 90.8%	89.9%	89.1%
Dollars spent per pupil*	\$6,005	Up 21.1%	\$6,376	\$7,279
Percent of expenditures for teacher salaries*	61.7%	Down from 66.0%	55.4%	55.3%
Percent of expenditures for instruction*	63.8%	Down from 68.7%	60.8%	60.8%
Opportunities in the arts	Excellent	No Change	Excellent	Excellent
Parents attending conferences	96.3%	Down from 97.0%	95.9%	94.2%
SACS accreditation	Yes	No Change	Yes	Yes
Character development program	Good	Down from Excellent	Good	Good
Modern Language Program Assessment	Good	N/A	Good	Good
Classical Language Program Assessment	N/A	N/A	Good	Average

<sup>\*</sup> Prior year audited financial data are reported.

# Performance By Student Groups

		HSAP Passage Rate by Spring 2008		nd of Course Passage Rate		Graduation Rate	
	n	%	t	%	n	%	Met State Objective
All Students	351	90.0%	1398	62.5%	424	57.5%	No
Gender							
Male	147	83.7%	695	63.0%	196	52.0%	N/A
Female	204	94.6%	702	62.1%	228	62.3%	N/A
Racial/Ethnic Group							
White	202	97.0%	625	78.7%	244	55.7%	N/A
Africian American	132	79.5%	662	49.2%	157	64.3%	N/A
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	72	51.4%	13	23.1%	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Disability Status							
Disabled	33	27.3%	192	30.7%	39	61.5%	N/A
Migrant Status							
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A
English Proficiency							
Limited English Proficient	N/A	N/A	42	42.9%	N/A	N/A	N/A
Socio-Economic Status							
Subsidized meals  * n=number of students on which p	129 percentage is calcu	76.7% ulated, t=numbe	580 or of tests taken.	49.7%	158	58.2%	N/A

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# Report of Principal and School Improvement Council

Northwestern High School, supported by a community that logged over 77,000 volunteer hours and a teaching staff of 96 members (12 National Board certified members with 70% of the entire staff holding a Masters degree or higher), prides itself in providing opportunities for all students to be successful academically, artistically, and athletically.

Academically: Northwestern students continue to perform well at the national and state levels on standardized tests. Three hundred sixteen seniors met all state and district requirements to receive a South Carolina Diploma. Seventeen seniors graduated with "Highest Honors" for carrying a 4.5 or above cumulative grade point average. Sixteen seniors graduated with "Honors" for having earned at least a 4.2 grade point average but less than a 4.5 GPA. Seven seniors completed the academic and extracurricular requirements for the prestigious International Baccalaureate Diploma. Sixty-five members of the Class of 2008 were awarded the Gold Seal diploma for having earned a minimum of 28 units in the 9th thru 12th grades with no individual course grade lower than a "C", or have a cumulative GPA of 4.2 or higher. Nine graduates were awarded The State of South Carolina Academic Achievement Honors Diploma based upon criteria established by the State of South Carolina Board of Education. With eighteen students eligible for the Palmetto Fellows Scholarship, the combined monetary value of all scholarships awarded to the Class of 2008 exceeds \$6,750,000.

Artistically: Our visual and performing arts programs were again state leaders. In the visual arts, our students exhibited in local, state, and national competitions with many award winning artist recognized. Northwestern's performing arts program produced over fifty All-State performers. Our school's orchestra continues to grow, scoring superior ratings in our state's most prestigious competitions. The Purple Regiment competed in the Bands of America Regional against other top bands from around the country, finishing in the top ten. For the past eighteen years the South Carolina Band Director's Association has recognized Northwestern's band program as one of the states very best awarding the program with its most prestigious honor, the "Outstanding Performance Award". Northwestern's Drama department presented multiple shows throughout the year, one of which was the highly acclaimed "High School Musical." Northwestern's choral ensemble, the Troubadours, continues to seat All-State sincers as they perform locally and around the state.

Athletically: Fielding thirty three teams, over seven hundred student athletes competed on teams in one of the state's most competitive regions. This past season, our nineteen varsity athletic teams won five region championships, with recognition going to seventy All-Region athletes and twenty All-State athletes. All but one varsity sport represent Northwestern in the states post season competition. Our Boys' Soccer team, ranked nationally, won the state 4-A championship for the second time in three years. In the 2008 graduating class, one hundred two seniors participated in athletics. Northwestern is proud to announce that forty-eight seniors were recognized as Scholar athletes with fifteen of those graduates signing letters of intent with colleges and universities

Gary Williams, SIC Chairperson James Blake II, Principal

Evaluations by Teachers, Students and Parents					
	Teachers	Students*	Parents*		
Number of surveys returned	83	274	7		
Percent satisfied with learning environment	86.7%	81.0%	I/S		
Percent satisfied with social and physical environment	90.4%	87.1%	I/S		
Percent satisfied with school-home relations	85.4%	87.1%	I/S		

<sup>\*</sup> Only eleventh grade students and their parents were included. For schools without grade eleven, only the highest grade was included.

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### No Child Left Behind

#### School Adequate Yearly Progress NO

This school met 15 out of 21 objectives. The objectives included student performance, graduation rate or student attendance, and participation in the state testing program.

Definition: As required by the United States Department of Education, Adequate Yearly Progress specifies that the statewide target is met for "All Students" and for the following subgroups: Racial/Ethnic, Subsidized Meals, Disability, and Limited English Proficiency in the areas of English/Language Arts and Mathematics, as well as meeting the statewide target for "All Students" for attendance or graduation rate.

## School Improvement Status

N/A

Schoo	Improvement Key
NI	Newly Identified-The school missed adequate yearly progress (AYP) for two years. Sanction: Offer school choice.
CSI	Continuing School Improvement-The school missed AYP for three years. Sanctions: Continue school choice and implement supplemental services.
CA	Corrective Action-The school missed AYP for four years. Sanction: Continue school choice and supplemental services. The school district takes a corrective action.
RP	Plan to Restructure-Sanctions: Continue school choice and supplemental services. Develop a plan to restructure. If the school misses AYP the next year, the school implements the restructuring plan.
R	Restructure-The school missed AYP after two years of corrective action. Sanction: Implement the restructuring plan.
DELAY	The school met AYP in all subgroups and the indicator for one year, thus the delay provision applies. The school remains in the same status as last year and is referred to as in "Delay."
HOLD	The school made progress for one year in the subject area that identified the school for school improvement. The school remains in the same status as last year and is referred to as in "Hold."

Teacher Quality Data			
		Our School	State
Classes in low poverty schools not taught by highly	y qualified teachers	2.4%	1.8%
Classes in high poverty schools not taught by high	N/A	6.8%	
	Our School	State Objective	Met State Objective
Classes not taught by highly qualified teachers	5.1%	0.0%	No

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y Grou	p									
Enrollment 1st Day of Testing	% Tested	% Below Basic	% Basic	% Proficient	% Advanced	School % Proficient and Advanced*	District % Proficient and Advanced*	State % Proficient and Advanced*	Performance Objective Met	Participation Objective Met
je Arts	- State	Perforr	nance	Objectiv	ve = 52	.3% (Pi	roficien	t and A	dvance	ed)
408	99	9.3	29.5	28.9	32.3	70	71.9	69.7	Yes	Yes
185	99.5	9.9	32.6	29.1	28.5	64.5	67.1	64.6	N/A	N/A
223	98.7	8.8	27	28.8	35.3	74.4	76.1	74.8	N/A	N/A
218	98.6	1.4	17.7	32.1	48.8	88.5	84	81.7	Yes	Yes
166	99.4	17.2	45.9	26.1	10.8	47.1	55.9	53.6	No	Yes
5	I/S	I/S	I/S	I/S	I/S	I/S	80.8	83.1	I/S	I/S
18	100	40	20	20	20	53.3	58.5	59.7	I/S	I/S
1	I/S	I/S	I/S	I/S	I/S	I/S	65.2	65.5	I/S	I/S
56	96.4	42	44	12	2	22	24.1	25.2	Yes	Yes
N/A	I/S	I/S	I/S	I/S	I/S	I/S	N/A	40	N/A	N/A
13	100	45.5	27.3	0	27.3	36.4	40	47.3	I/S	I/S
132	98.5	21.4	43.7	25.4	9.5	47.6	56.8	55.1	No	Yes
s - Stat	e Perfo	ormanc	e Objec	ctive =	50.0% (	(Proficie	ent and	Advan	ced)	
408	99	18.3	28.7	24.3	28.7	63.3	66.7	67.2	Yes	Yes
185	99.5	20.3	26.2	23.8	29.7	65.1	68.2	66.3	N/A	N/A
223	98.7	16.7	30.7	24.7	27.9	61.9	65.5	68	N/A	N/A
218	98.6	4.3	19.1	34	42.6	84.7	80.1	79.6	Yes	Yes
166	99.4	35.7	42	11.5	10.8	35.7	47.6	49.7	No	Yes
5	I/S	I/S	I/S	I/S	I/S	I/S	88.5	88.9	I/S	I/S
18	100	33.3	26.7	26.7	13.3	53.3	60.4	60	I/S	I/S
1	I/S	I/S	I/S	I/S	I/S	I/S	52.2	69.5	I/S	I/S
56	96.4	64	22	14	0	18	21.5	23.8	No	Yes
N/A	I/S	I/S	I/S	I/S	I/S	I/S	N/A	46.7	N/A	N/A
13	100	36.4	36.4	18.2	9.1	36.4	56.7	54.9	I/S	I/S
132	98.5	37.3	37.3	14.3	11.1	37.3	50.4	53.1	No	Yes
hysical	Science	ce (End	d-of-Co	urse P	erform	ance by	/ Group	0)		
547	95.6	58.5	12.6	10.2	14.3	24.5	N/A	N/A	N/A	N/A
265	94.7	55.8	11.3	10.9	16.6	27.5	N/A	N/A	N/A	N/A
282	96.5	61.0	13.8	9.6	12.1	21.6	N/A	N/A	N/A	N/A
276	98.9	42.0	17.0	16.7	23.2	39.9	N/A	N/A	N/A	N/A
239	92.1	77.0	7.9	3.3	3.8	7.1	N/A	N/A	N/A	N/A
2	I/S	I/S	I/S	I/S	I/S	I/S	N/A	N/A	N/A	N/A
	1/3	1/3	1/3	1/3	1/3	1/3	IN/A	IN/A	IN/A	IN/A
	ts, busel before the first state of the first state	ts ty builse le Arts - State  408 99.5 223 98.7 218 98.6 166 99.4 5 1/S 18 100 1 1/S 56 96.4 N/A 1/S 13 100 132 98.5 S - State Perfo 408 99 185 99.5 223 98.7 218 98.6 166 99.4 5 1/S 18 100 1 1/S 5 99.5 223 98.7 218 98.6 166 99.4 5 1/S 18 100 1 1/S 5 99.5 223 98.7 218 98.6 166 99.4 5 1/S 18 100 1 1/S 5 96.4 N/A 1/S 13 100 132 98.5	ts by the plant of	Part   Part	Part   Part	Part   Part	Page   Page	Part   Part	e Arts - State Performance Objective = 52.3% (Proficient and A 408 99 9.3 29.5 28.9 32.3 70 71.9 69.7 185 99.5 9.9 32.6 29.1 28.5 64.5 67.1 64.6 223 98.7 8.8 27 28.8 35.3 74.4 76.1 74.8 218 98.6 1.4 17.7 32.1 48.8 88.5 84 81.7 166 99.4 17.2 45.9 26.1 10.8 47.1 55.9 53.6 5 1/S	Part   Part

3

75

N/A

16

I/S

85.3

I/S

87.5

92.6

American Indian/Alaskan

Limited English Proficient

Subsized meals

Disabled

Migrant

I/S

81.3

I/S

62.5

74.9

I/S

4.0

I/S

6.3

7.9

I/S

N/A

I/S

N/A

5.1

I/S

N/A

I/S

18.8

4.7

I/S

I/S

I/S

I/S

9.8

N/A

<sup>215</sup> \* Adj - Adjusted to account for natural variation in performance.

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Two-Year HSAP Trend Data											
	School Year	Enrollment 1st Day of Testing	% Tested	% Below Basic	% Basic	% Proficient	% Advanced	School % Proficient and Advanced*	District % Proficient and Advanced*	State % Proficient and Advanced*	
English/Language Arts - State Performance Objective = 52.3% (Proficient and Advanced)											
All Students	2007	433	98.6	12.3	29.4	30.4	27.9	70.8	70.8	70.7	
	2008	408	99	9.3	29.5	28.9	32.3	70	71.9	69.7	
Mathematics - State Performance Objective = 50.0% (Proficient and Advanced)											
All Students	2007	433	97.9	19.7	30.3	25.9	24.1	59.1	62.3	62.2	
	2008	408	99	18.3	28.7	24.3	28.7	63.3	66.7	67.2	